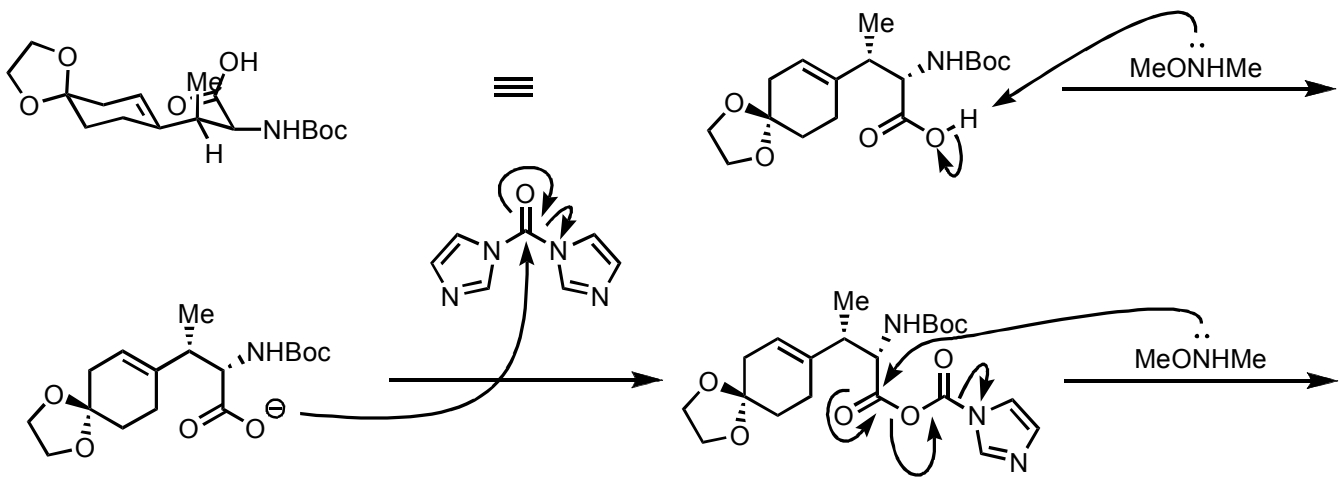
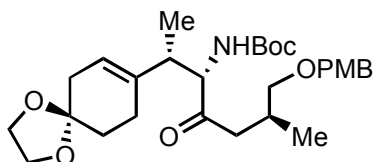
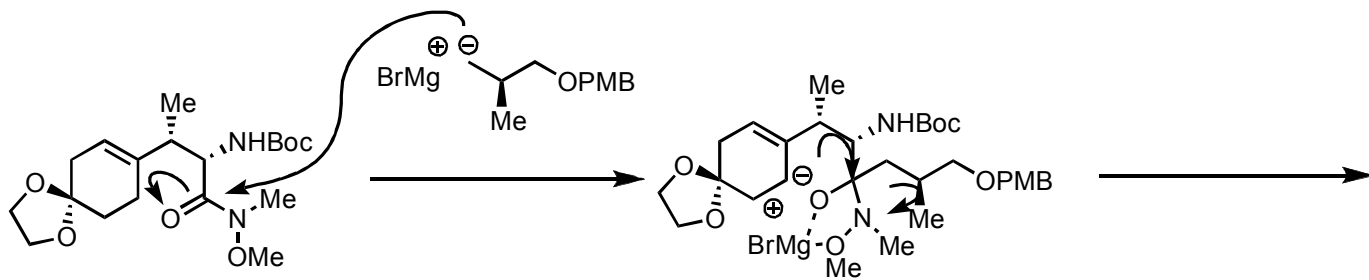
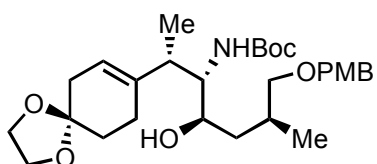
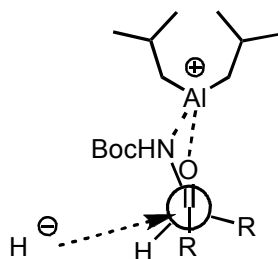


Ireland-Claisen Rearrangement

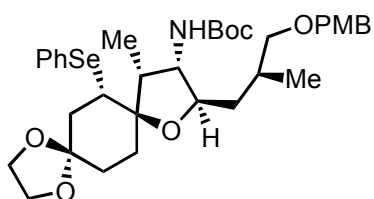
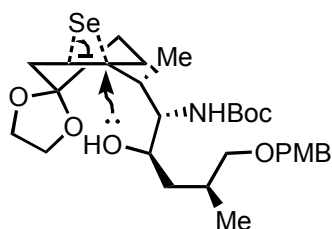


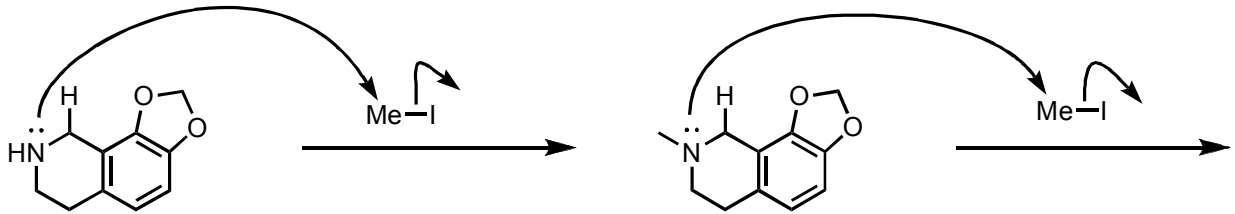
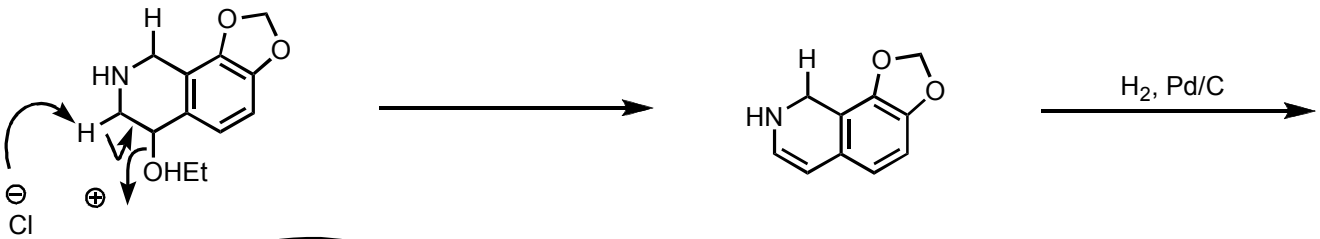
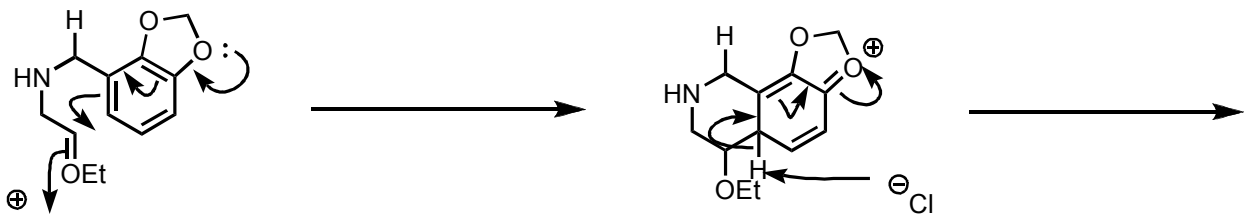
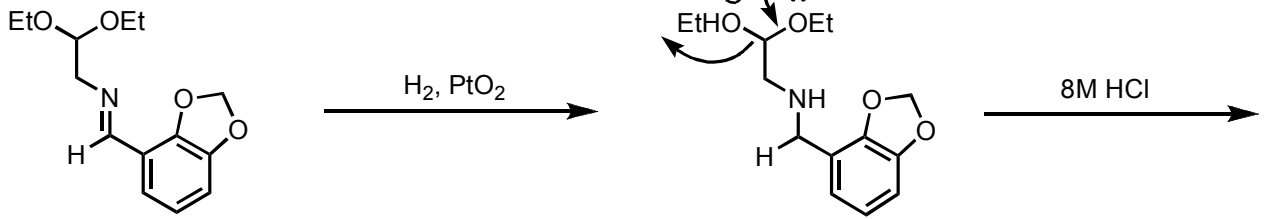
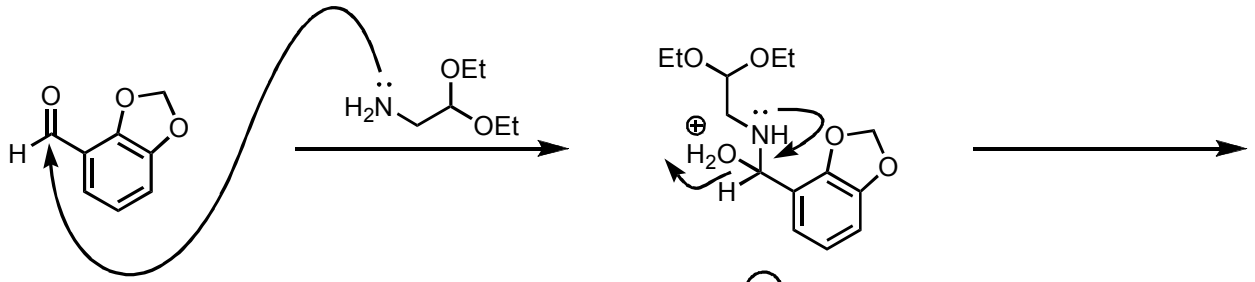


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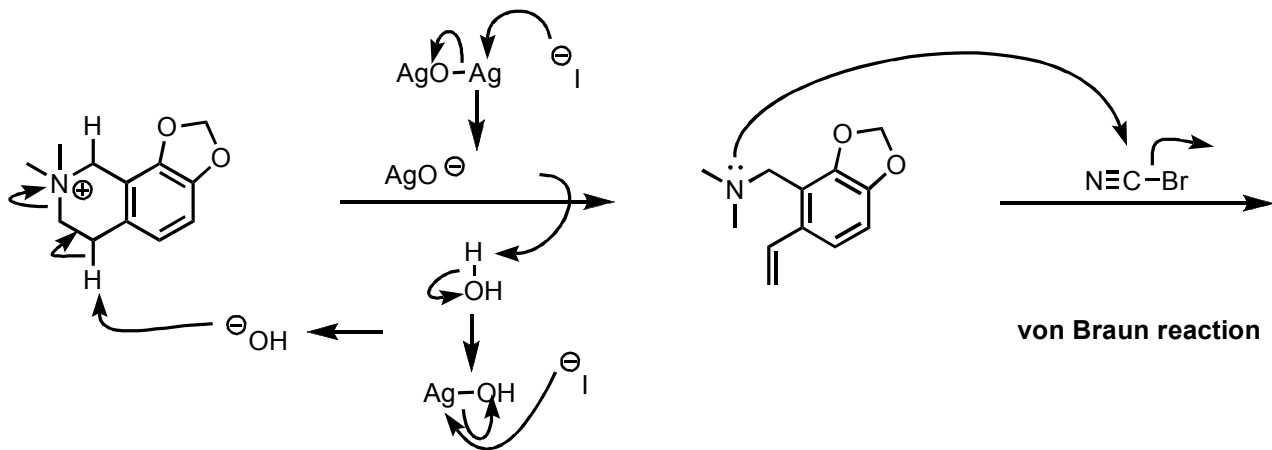


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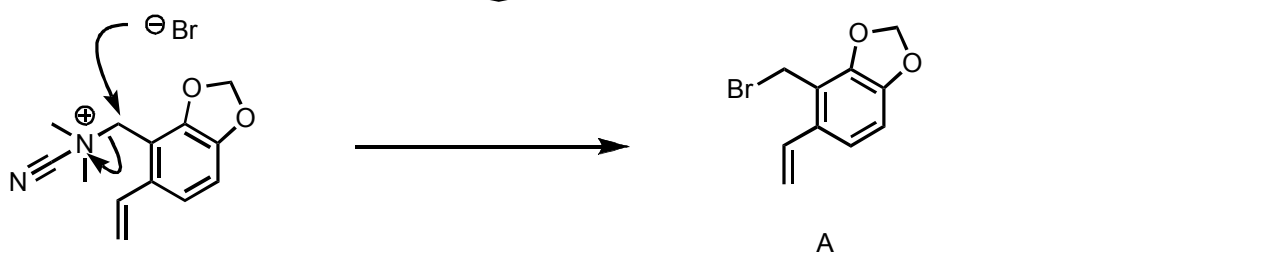




Hofmann elimination



von Braun reaction



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